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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Complete if Known			
Application Number	10/661,169		
Filing Date	September 12, 2003		
First Named Inventor	Drow Lionel O'YOUNG		
Art Unit	1621		
Examiner Name	Not yet assigned		
Attorney Docket Number	A-71202/MSS (469332-20)		

		Document Number	U.S. PATENT		1	
Examiner Initials*	Cite No.	Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear	
7 4	A1	1,978,949	10-30-1934 02-27-1940	Kohn et al.		
	A2	2,191,831		Perkins et al.		
	A3 2,730,553		01-10-1956	Williamson et al.		
	A4	2,775,620	12-25-1956	Williamson et al.		
	A5	2,791,616	05-07-1957	Luten, Jr. et al.		
	A6	3,164,640	01-05-1965	Bostian et al.		
	A7	3,326,986	06-20-1967	Dugan et al.		
	A8	3,972,950	08-03-1976	Arien Kwantes		
	A9	4,053,522	10-11-1977	McClure et al.		
	A10	4,079,087	03-14-1978	Yun Chung Sun		
	A11.	4,141,924	02-27-1979	Yun C. Sun		
	A12	4,191,843	03-04-1980	Kwantes et al.	<u> </u>	
	A13	4,209,646	06-24-1980	Gac et al.	· ·	
	A14	4,294,994	10-13-1981	Ming K. Li		
	A15	4,308,404	12-29-1981	Kwantes et al.		
	A16	4,308,405	12-29-1981	Arien Kwantes		
	A17.	4,354,046	10-12-1982	Ladwig et al.		
	A18	4,369,293	01-18-1983	Heydenreich et al.		
	A19	4,391,997	07-05-1983	Ashkok K. Mendiratta		
	A20	4,400,555	08-23-1983	Ashkok K. Mendiratta		
	A21	4,443,635	04-17-1984	. William A. McLaughlin		
	A22 4,492,807		01-08-1985	Viney P. Aneja		
	A23	4,514,574	04-30-1985	Inoue et al.		
	A24 4,529,823 A25 4,533,764 A26 4,590,303		07-16-1985	Ashkok K. Mendiratta		
			08-06-1985	Chang et al.		
			05-20-1986	Ashkok K. Mendiratta		
	A27.	4,638,102	01-20-1987	Douglas J. Little		
	A28	4,740,635	04-26-1988	Gomes de Matos et al.		
	A29	4,820,740	04-11-1989	Simon M. Li		
	A30.	4,847,433	07-11-1989	Gaylord M. Kissinger		
	A31 4,859,803		08-22-1989	Paul V. Shaw		
	A32	4,861,919	08-29-1989	Robbins et al.	<u> </u>	
	A33	4,906,789	03-06-1990	Grzywa et al.		
11	A34	4,927,973	05-22-1990	Dong et al.	- 	
	A35	4,927,978	05-22-1990	Buechele et al.		
Exami Signat				Date Considered 7/	heles	

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Substitute for form 1449A/PTO Complete if Known (Modified) 10/661.169 Application Number INFORMATION DISCLOSURE Filing Date September 12, 2003 STATEMENT BY APPLICANT **Drow Lionel O'YOUNG** First Named Inventor 1621 Art Unit (use as many sheets as necessary) Examiner Name Not yet assigned Sheet 2 3 Attorney Docket Number A-71202/MSS (469332-20)

Examiner Initials	Cite No.	Document Number Number-Kind Code ² (# known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevan Passages or Relevant Figures Appear
14	A36	5,008,470	04-16-1991	Powell et al.	
7	A37	5,015,784	05-14-1991	Rudolph et al.	
T	A38	5,059,721	10-22-1991	Powell et al.	
7	A39	5,075,511	12-24-1991	Simon M. Li	
	A40	5,105,026	04-14-1992	Powell et al.	
	A41	5,198,591	03-30-1993	Kiedik et al.	
	A42	5,210,329	05-11-1993	Gomes de Matos et al.	
	A43	5,269,887	12-14-1993	Jakob et al.	
	A44	5,288,926	02-22-1994	Patrascu et al.	
	A45	5,300,700	04-05-1994	Malamet et al.	
	A45	5,302,774	04-12-1994	Berg et al.	
	A47.	5,315,042	05-24-1994	Cipullo et al.	
	A48	5,324,867	06-28-1994	Asaoka et al.	
	A49	5,345,000	09-06-1994	Moriya et al.	
	A50	5,368,827	11-29-1994	Moriya et al.	
	A51.	5,371,304	12-06-1994	Asaoka et al.	
	A52	5,382,712	01-17-1995	Asaoka et al.	
	A53	5,395,857	03-07-1995	Berg et al.	
	A54	5,399,784	03-21-1995	Asaoka et al.	
	A55	5,414,151	05-09-1995	Pressman et al.	
	A56	5,434,316	07-18-1995	Gaylord M. Kissinger	
	A57.	5,475,152	12-12-1995	Kissinger et al.	
	A58	5,502,016	03-26-1996	Kledik et al.	·
	A59	5,512,700	04-30-1996	Patrascu et al.	
	A60	5,545,764	08-13-1996	Berg et al.	
	A61.	5,629,457	05-13-1997	Zhang et al.	
	A62	5,648,561	07-15-1997	Tan et al.	
	A63	5,969,295	12-09-1997	Wulff et al.	
	A64	5,698,600	12-16-1997	Wulff et al.	
	A65	5,723,688	03-03-1998	Patrascu et al.	
	A66	5,756,860	05-26-1998	Meurer et al.	
	A67	5,777,180	07-07-1998	June et al.	
	A68	5,780,690	07-14-1998	Berg et al.	
11	A69	5,783,733	/07-21-1998	Gaylord Michael Kissinger	
	A70	5,785,823	/ 97-28-1998	Meurer et al.	

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STATEMENT BY APPLICANT		First Named Inventor	Drow Lionel O'YOUNG		
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3	of	3	Attorney Docket Number	A-71202/MSS (469332-20)	
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77	A71	5,786,522	07-28-1998	Michael J. Cipulio		
1	A72	5,914,431	06-22-1999	Gerhard Fennhoff		
1	A73	5,919,990	07-06-1999	Parfait J. M. Likibi		
IK/	A74	6,191,316 B1	02-20-2001	Fennhoff et al.		
M	A75	2003-0181768 A1	09-25-2003	O'Young et al.		
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